



PTO/SB/08a/b (07-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/719,659	
			Filing Date	November 20, 2003	
			First Named Inventor	Tamir Ben-David	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	06727/100J782-US4

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MB	AA*	US-5,330,507-B1	07-19-1994	Schwartz	
	AB*	US-4,649,936-B1	03-17-1987	Ungar	
	AC*	US-6,934,583-A1	04-24-2003	Weinberg et al.	
	AD*	US-6,907,295-A1	03-13-2003	Gross et al.	
	AE*	US-6,668,191	12-23-2003	Boveja	
	AF*	US-20040243182-A1	12-02-2004	Cohen et al.	
MB	AG*	US-20040162594	08-19-2004	King	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
MB	CA**	U.S. Provisional Patent Application No. 60/263,834, entitled "Selective Blocking of Nerve Fibers", filed January 25, 2001.		
	CB**	Ungar, I. J., et al. "Generation of Unidirectionally Propagating Action Potentials Using a Monopolar Electrode Cuff", Annals of Biomedical Engineering, Vol. 14, pp. 437-450, 1986.		
	CC**	Sweeney, James D., et al. "An Asymmetric Two Electrode Cuff for Generation of Unidirectionally Propagated Action Potentials", IEEE Transactions on Biomedical Engineering, Vol. BME-33, No. 6, June 1986.		
	CD**	Naples, Gregory G., et al. "A Spiral Nerve Cuff Electrode for Peripheral Nerve Stimulation", IEEE Transactions of Biomedical Engineering, Vol. 35, No. 11, November 1998, pp. 905-916		
	CE**	Sweeney, James D., et al. "A Nerve Cuff Technique for Selective Excitation of Peripheral Nerve Trunk Regions", IEEE Transactions on Biomedical Engineering, Vol. 37, No. 7, July 1990.		
	CF**	Van Den Honert, et al. "Generation of Unidirectionally Propagated Action Potentials in a Peripheral Nerve By Brief Stimuli", Science magazine, Vol. 206, December 14, 1979, pp. 1311-1312.		
	CG**	U.S. Patent Application No.: 09/824,682 entitled "Method and Apparatus for Selective Control of Nerve Fibers" filed April 4, 2001		
	CH**	Cortese, J.F. "Vagus Nerve Stimulation for Control of Intractable Epileptic Seizures" available at <a href="http://www.science.wayne.edu/~bio340/StudentPages/cortese/">http://www.science.wayne.edu/~bio340/StudentPages/cortese/</a> , May 31, 2001.		
	CI**	Website: <a href="http://www.bcm.tmc.edu/neuro/struct/epilep/epilipsy_vagus.html">http://www.bcm.tmc.edu/neuro/struct/epilep/epilipsy_vagus.html</a> , May 31, 2001		
MB	CJ**	Baratta, et al. "Orderly stimulation of Skeletal Muscle Motor Units with Tripolar Nerve Cuff Electrode", IEEE Transactions of Biomedical Engineering, Vol. 36, no. 8, August 1989, pp.836-		

Examiner Signature	<i>Mark Bolek</i>	Date Considered	6-23-06
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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete If Known</b>	
				Application Number	10/719,659
				Filing Date	November 20, 2003
				First Named Inventor	Tamir Ben-David
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	06727/100J782-US4

		843	
MB	CK**	Fitzpatrick, et al. "A Nerve Cuff Design for the Selective Activation and Blocking of Myelinated Nerve Fibres", Annual Conference of the IEEE Engineering in Medicine and Biology Society, Vol. 13, No. 2, 1991.	
	CL**	PATENT ABSTRACTS OF JAPAN; vol. 1998, no. 09, 31 July 1998 & JP 10 096577 A (Matsushita Refrig Co Ltd), 14 April 1998.	
	CM**	Devor, M. "Pain Networks", Handbook of Brain Theory and Neural Networks", Ed. M.A. Arbib, MIT Press, page. 698, 1998.	
	CN**	Rijkhoff, N.J.M., et al. "Orderly recruitment of motoneurons in an acute rabbit model", 20th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Vol. 20, No. 5, 1998, pp. 2564-2565	
MB	CO**	Van Den Honert, et al. "A Technique for Collision Block of Peripheral Nerve: Frequency Dependence", IEEE Transactions of Biomedical Engineering, Vol. BME-28, No. 5, May 1981, pp. 379-382	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Mark Bechtel</i>	Date Considered	6-23-06
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				Application Number	10/719,659-Conf. #2380
				Filing Date	November 20, 2003
				First Named Inventor	Tamir B. David
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	06727/100J782-US4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MB	AA**	US-2004/0158119-A1	08/2004	Osorio et al.	
	AB**	US-2004/0152958-A1	08/2004	Frei et al.	
	AC**	US-2004/0138721-A1	07/2004	Osorio et al.	
	AD**	US-2003/0195574-A1	10/2003	Osorio et al.	
	AE**	US-6,671,556-B1	12/2003	Osorio et al.	
	AF**	US-6,587,727-B1	07/2003	Osorio et al.	
MB	AG**	US-2002/0107553-A1	08/2002	Hill et al.	

\*\* Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.

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		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)				

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Examiner Signature	<i>Mah Bueh</i>	Date Considered	6-23-06
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			First Named Inventor	Tamir B. David	
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MB	AA	US-20030018367-A1	01-23-2003	DiLorenzo	
	AB	US-20030078623-A1	04-24-2003	Weinberg et al.	
	AC	US-20030100924-A1	05-29-2003	Foreman et al.	
	AD	US-20030236558-A1	12-25-2003	Whitehurst et al.	
	AE	US-20040059392-A1	03-25-2004	Parramon et al.	
MB	AF	US-20040199210-A1	10-07-2004	Shelchuk	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

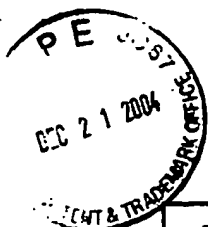
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Examiner Signature	<i>Mark Boldt</i>	Date Considered	6-23-06
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				Art Unit	N/A
				Examiner Name	Not Yet Assigned
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MS	AA**	US-6,341,236-B1	01-22-2002	Osorio et al.	(

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	4	Attorney Docket Number	06727/100J782-US4
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**Complete If Known**

Application Number	10/719,659-Conf. #2380
Filing Date	November 20, 2003
First Named Inventor	Tamir B. David
Art Unit	3762
Examiner Name	Not Yet Assigned
Attorney Docket Number	06727/100J782-US4

**U.S. PATENT DOCUMENTS**

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MB	1**	US-6,341,236-B1	01-22-2002	Osonio		
	2**	US-6,266,564-B1	07-24-2001	Hill		
	3**	US-6,600,956-B2	07-29-2003	Maschino		
	4**	US-5,540,730-B1	07-30-1996	Terry, Jr.		
	5**	US-5,188,104-B1	02-23-1993	Wernicke		
	6**	US-5,263,480-B1	11-23-1993	Wernicke		
	7**	US-5,571,150-B1	11-05-1996	Wernicke		
	8**	US-4,702,254-B1	10-27-1987	Zabara		
	9**	US-4,867,164-B1	09-19-1989	Zabara		
	10**	US-5,025,807-B1	06-25-1991	Zabara		
	11**	US-6,205,359-B1	03-20-2001	Boveja		
	12**	US-5,205,285-B1	04-27-1993	Baker, Jr.		
	13**	US-5,299,569-B1	04-05-1994	Wernicke		
	14**	US-5,335,657-B1	08-09-1994	Terry, Jr.		
	15**	US-5,707,400-B1	01-13-1998	Terry, Jr.		
	16**	US-5,282,468-B1	02-01-1994	Klepinski		
	17**	US-4,628,942-B1	12-16-1986	Sweeney		
	18**	US-4,535,785-B1	08-20-1985	van den Honert		
	19**	US-4,602,624-B1	07-29-1986	Naples		
	20**	US-5,199,430-B1	04-06-1993	Fang		
	21**	US-5,215,086-B1	06-01-1993	Terry, Jr.		
	22**	US-5,755,750-B1	05-26-1998	Petruska		
	23**	US-4,649,936-B1	03-17-1987	Ungar		
	24**	US-4,608,985-B1	09-02-1986	Crish		
	25**	US-5,423,872-B1	06-13-1995	Cigaina		
	26**	US-5,716,385-B1	02-10-1998	Mittal		
	27**	US-6,097,984-B1	08-01-2000	Douglas		
	28**	US-6,104,955-B1	08-15-2000	Bourgeois		
	29**	US-6,091,922-B1	07-18-2000	Bisaiji		
	30**	US-5,836,994-B1	11-17-1998	Bourgeois		
	31**	US-6,026,326-B1	02-15-2000	Bardy		
	32**	US-6,083,249-B1	07-04-2000	Familoni		
	33**	US-5,690,691-B1	11-25-1997	Chen		
	34**	US-5,292,344-B1	03-08-1994	Douglas		
	35**	US-4,962,751-B1	10-16-1990	Krauter		
	36**	US-4,739,764-B1	04-26-1988	Lue		
	37**	US-4,573,481-B1	03-04-1986	Bullara		
	38**	US-5,540,734-B1	07-30-1996	Zabara		
	39**	US-6,319,241-B1	11-20-2001	King		
	40**	US-3,411,507-B1	11-19-1968	Wingrove		
	41**	US-5,824,027-B1	10-20-1998	Hoffer		
	42**	US-5,634,462-B1	06-03-1997	Tyler		
	43**	US-2003/0229380-A1	12-11-2003	Adams et al.		
	44**	US-4,585,005-B1	04/1986	Lue et al.		
	45**	US-4,663,102-B1	05/1987	Brenman et al.		
MB	46**	US-5,439,938-B1	08/1995	Synder et al.		
Examiner Signature	Mark Buck			Date Considered	6-23-06	

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Sheet	2	of	4	Attorney Docket Number	06727/100J782-US4

47**	US-5,454,840-B1	10/1995	Krakovsky et al.		
48**	US-5,938,584-B1	08/1999	Ardito et al.		
49**	US-6,169,924-B1	01/2001	Meloy et al.		
50**	US-4,338,945-B1	07/1982	Kosugi et al.		
51**	US-5,916,239-B1	06/1999	Geddes et al.		
52**	US-5,700,282-B1	12/1997	Zabara		
53**	US-5,690,681-B1	11/1997	Geddes et al.		
54**	US-5,199,428-B1	04/1993	Obel et al.		
55**	US-6,058,331-B1	05/2000	King et al.		
56**	US-6,230,061-B1	05/2001	Hartung		
57**	US-6,473,644-B1	10/2002	Terry, Jr. et al.		
58**	US-6,449,507-B1	09/2002	Hill et al.		
59**	US-6,356,784-B1	03/2002	Lozano et al.		
60**	US-5,832,932-B1	11/1998	Elsberry et al.		
61**	US-5,711,316-B1	01/1998	Elsberry et al.		
62**	US-6,094,598-B1	07/2000	Elsberry et al.		
63**	US-5,833,709-B1	11/1998	Rise et al.		
64**	US-4,559,948-B1	12/1985	Liss et al.		
65**	US-5,178,161-B1	01/1993	Kovacs		
66**	US-5,314,495-B1	05/1994	Kovacs		
67**	US-5,203,326-B1	04/1993	Collins		
68**	US-4,632,116-B1	12/1986	Rosen		
69**	US-4,019,518-B1	04/1977	Maurer et al.		
70**	US-6,091,977-B1	07/2000	Tarjan et al.		
71**	US-6,104,960-B1	08/2000	Duysens et al.		
72**	US-6,086,525-B1	07/2000	Davey et al.		
73**	US-4,926,865-B1	05/1990	Oman		
74**	US-4,392,496-B1	07/1983	Stanton		
75**	US-6,146,335-B1	11/2000	Gozani		
76**	US-6,119,516-B1	09/2000	Hock		
77**	US-5,069,680-B1	12/1991	Grandjean		
78**	US-6,366,813-B1	04/2002	Dilorenzo		
79**	US-6,405,079-B1	06/2002	Ansarinia		
80**	US-6,066,163-B1	05/2000	John		
81**	US-6,463,328-B1	10/2002	John		
82**	US-2004/0172075-A1	09-02-2004	Shafer et al.		
83**	US-6,511,500-B1	01-28-2003	Rahme		
84**	US-2003/0040774-A1	02-27-2003	Terry et al.		
85**	US-2003/0045909-A1	03-06-2003	Gross et al.		
86**	US-5,334,221-B1	08-02-1994	Bardy		
87**	US-5,356,425	10-18-1994	Bardy		
88**	US-5,522,854-B1	06-04-1996	Ideker et al.		
89**	US-6,434,424-B1	08-13-2002	Igel et al.		
90**	US-2002/0120304-A1	08-29-2002	Mest		
91**	US-6,006,134-B1	12-21-1999	Hill et al.		
92**	US-5,243,980-B1	09-14-1993	Mehra		
93**	US-5,658,318-B1	08-19-1997	Stroetmann et al.		
94**	US-6,292,695-B1	09-18-2001	Webster Jr., et al.		
95**	US-6,134,470-B1	10-17-2000	Hartlaub		

Examiner Signature	<i>M. B. Ball</i>	Date Considered	6-23-06
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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/719,659-Conf. #2380
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Filing Date	November 20, 2003
				First Named Inventor	Tamir B. David
				Art Unit	3762
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	06727/100J782-US4
Sheet	3	of	4		

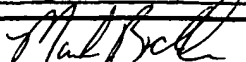
(Use as many sheets as necessary)

96**	US-2003/0050677-A1	03-13-2003	Gross et al.		
97**	US-6,610,713-B1	08-26-2003	Tracey		
98**	US-2004/0048795-A1	03-11-2004	Ivanova et al.		

\*\*Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)				
MB	A	WO-01/10375-A2	02-15-2001	Impulse Dynamics NV	1	
MB	B	EP-0 688 577-A1	12-27-1995	Pacesetter AB	1	
	C	WO-01/26729				
	D	WO-01/10432				
	E ?	WO-02/085448-A1				

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MB	F	Zhang, Y., et al., "Optimal Ventricular Rate Slowing During Atrial Fibrillation by Feedback AV Nodal-Selective Vagal Stimulation", Am. J. Physiol. Heart Circ. Physiol. 282:H1102-H1110, 2002.	
	G	Rijkhoff, N.J.M., et al., "Selective Stimulation of Small Diameter Nerve Fibers in a Mixed Bundle", Proceedings of the Annual Project Meeting Sensations/Neuros and Mid Term Review Meeting Neuros, pp. 21-23, April 1999.	
	H	Manfredi, M., "Differentiating Blocks of conduction of larger fibers in peripheral nerve by direct current", Arch. Ital. Biol., Vol. 108, pp. 52-71, 1970.	
	I	Fuster, Valentin, et al., "ACC/AHA/ESC Practice Guidelines", JACC, Vol. 38, No. 4, 2001.	
	J	Bilgutay, Aydin M., et al., "Vagal tuning a new concept in the treatment of supraventricular arrhythmias, angina pectoris and heart failure", J. Thoracic Cardiovasc. Surg., Vol. 56, No. 1, pp. 71-82, July 1968.	
	K	Friedrichs, Gregory S., "Experimental models of atrial fibrillation/flutter", Journal of Pharmacological and Toxicological Methods, 2000, Vol. 43, pp. 117-1123.	
	L	Hjalmarson, Ake, "Prevention of sudden cardiac death with beta blockers", Clin. Cardiol., 1999, Vol. 22, Supplement V, pp. V-11 - V-15.	
	M	Li, Danshi, et al., "Promotion of atrial fibrillation by heart failure in dogs", Circulation, July 6, 1999, pp. 87-95.	
	N	Kwan, Herman, et al., "Cardiovascular adverse drug reactions during initiation of antiarrhythmic therapy for atrial fibrillation", Can. J. Hosp. Pharm., 2001, Vol. 54, pp. 10-14.	
	O	Jideus, Lena, "Atrial fibrillation after coronary artery bypass surgery", Acta Universitatis Upsaliensis, Uppsala 2001.	
MB	P	Cummings, J.E., et al., "Preservation of the anterior fat pad paradoxically decreases the	
Examiner Signature			Date Considered
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				Examiner Name	Not Yet Assigned
Sheet	4	of	4	Attorney Docket Number	06727/100J782-US4

MB		incidence of postoperative atrial fibrillation in humans", J. Am. Coll. Cardiol., 2001, Vol. 43, No. 6, pp. 994-1000.	
	Q	Don W. Wallick, et al., "Selective AV nodal vagal stimulation improves hemodynamics during acute atrial fibrillation in dogs", Am J. Physiol Heart Circ Physiol, 281: H1490-H1497, 2001.	
	R	Masato Tsuboi et al., "Inotropic, chronotropic and dromotropic effects mediated via parasympathetic ganglia in the dog heart", Am J. Physiol Heart Circ Physiol, 279: H1201-H1207, 2000.	
	S	Chiou, C.W., et al., "Efferent vagal innervation of the canine atria and sinus and atrioventricular nodes", Circulation, 1997, Vol. 95, p. 2573.	
	T	P. Schauer, et al., "Catheter stimulation of cardiac parasympathetic nerves in humans", available at <a href="http://www.circulationaha.org">http://www.circulationaha.org</a> , pp. 2430-2435, 2001.	
MB	U	M. Hirose, "Pituitary adenylate cyclase-activating polypeptide-27 causes a biphasic chronotropic effect and atrial fibrillation in autonomically decentralized, anesthetized dogs", The Journal of Pharmacology and Experimental Therapeutics, Vol. 283, No. 2, pp. 478-487, 1997.	

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